Approved For Release 2000/04/14 SECHA-RDP 78-047724000300110001-7 NPIC IPIR NPIC/R-1107/63 BRASS KNOB 34438-3440 February 1963 PHOTOGRAPHIC INTERPRETATION REPORT BOX NO. FOLDER NO. . TOTAL DOCS HEREIN IPIR 100 BRASS KNOB MISSIONS 3438 AND 3439 FEBRUARY 1963 OPS FILES NAVY AIR FORCE ARMY NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER DOCUMENT NO CHANGE IN CLASS S. CHINGED TO: REVIEWERI 057447

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NPIC/R-1107/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSIONS 3438 AND 3439, DATED 21 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SHIP SIGHTINGS 2320N 08115W

THREE PT BOATS AND POSSIBLE ANTONIO MACEO-CLASS PF OBSERVED AT SEA OFF NORTH COAST IN VICINITY OF MATANZAS AND CARDENAS.

MISSION 3439,

25X1D

-MISSILES-

SAN CRISTOBAL MRBM SITE 1 2240N 08317W

SITE IS ABANDONED. NO ACTIVITY NOTED IN CLEAR PORTIONS.

MISSION 3438, MISSION 3439,

25X1D

SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

NO MILITARY ACTIVITY NOTED.

25X1D

MISSION 3438, MISSION 3439,

25X1D

GUANAJAY IRBM SITE 1 2257N Ø8239W

SITE APPEARS ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED AT SITE PROPER. (SEE ITEM ON GUANAJAY IRBM SITE 2 FOR ACTIVITY OBSERVED.)

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25X1D

25X1D

25X1D

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W

SITE IS ABANDONED. NO ACTIVITY OBSERVED.

MISSION 3439,

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE IS ABANDONED. SUPPORT AREA BETWEEN SITES 1 AND 2 CONTAINS APPROXIMATELY 20 LARGE BUILDINGS AND APPROXIMATELY 10 TRUCKS. ARCHED-ROOF BUILDING REMAINS. EIGHT BOX-LIKE OBJECTS ARE IN OPEN STORAGE JUST SOUTH OF ARCHED-ROOF BUILDING. ONE TRUCK IS MOVING WEST ON ROAD BETWEEN SITES, JUST SOUTH OF ARCHED-ROOF BUILDING.

25X1D 25X1D 25X1D

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE.

25X1D

SANTO TOMAS AREA, SUSPECT SSM ACTIVITY 2233N Ø8351W
NO MILITARY ACTIVITY OBSERVED.

25X1D

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W

NO MISSILE-RELATED ACTIVITY OBSERVED.

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25X1D

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO ACTIVITY OBSERVED.

25X1D

CUEVA DEL CURA 2302N 08206W

SEE TAPASTE AREA, STORAGE SITES.

LA COLOMA SAM SITE 2218N Ø8332W

SITE INCLUDES 6 OCCUPIED LAUNCH REVETMENTS, 3 MISSILE TRANSPORTERS IN HOLD REVETMENTS, AND 11 CANVAS-COVERED VEHICLES. GUIDANCE AREA IS OCCUPIED.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 LAUNCHERS IN REVETMENTS (4 WITH MISSILES), FAN SONG RADAR AND ASSOCIATED EQUIPMENT, AND 7 MISSILE TRANSPORTERS IN HOLD AREA.

25X1D

MATANZAS SAM SITE 2301N 08129W

SIX LAUNCHERS (3 UNCOVERED), FAN SONG RADAR AND VANS, 3 CANVAS COVERED TRANSPORTERS, AND NUMEROUS UNIDENTIFIED VEHICLES. QUALITY PRECLUDES COMPLETE INTERPRETATION.

25X1D

25X1D

25X1D

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25X1D

BAHIA HONDA SAM SITE 2257N Ø8317W

SIX LAUNCH REVETMENTS AND GUIDANCE AREA ARE OCCUPIED. SEVEN CANVAS-COVERED MISSILE TRANSPORTERS ARE PARKED IN HOLD REVETMENTS. APPROXIMATELY 11 VEHICLES ARE PARKED UNDER CANVAS SHELTER.

25X1D

25X1D

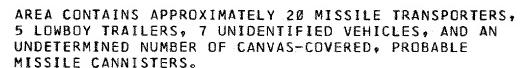
HAVANA SAM SITE 2309N 08213W

SITE INCLUDES 6 CANVAS COVERED LAUNCHERS, 2 CANVAS COVERED MISSILE HOLD AREAS WITH ONE CANVAS COVERED MISSILE TRANSPORTER ADJACENT AND A CANVAS COVERED PARKING HARDSTAND. FAN SONG AND ASSOCIATED EQUIPMENT IS CANVAS COVERED.

25X1D

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W



25X1D

25X1D

DELEITE ALTERNATE SAM SITE 2301N 08044W SITE ABANDONED. NO ACTIVITY.

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

SIX CANVAS-COVERED MISSILE TRANSPORTERS AND APPROXIMATELY 20 EMPTY MISSILE TRANSPORTERS WITH TRACTORS OBSERVED.

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25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS APPROXIMATELY 200 VEHICLES AND 9 LOWBOY TRAILERS.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

A LAUNCHER HAS BEEN INSTALLED IN ONE OF THE 6 REVETMENTS AND A TRUCK IS OBSERVED IN ANOTHER. THE GUIDANCE EQUIPMENT IS PARTIALLY INSTALLED. NO MISSILES ARE PRESENT YET. IN A SUPPORT AREA ARE 4 SQUAD, ONE GENERAL PURPOSE AND 4 PYRAMIDAL TENTS, AND 9-10 VEHICLES.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W
NO APPARENT CHANGE.

25X1D

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 LAUNCHERS IN POSITION, 8 TRANSPORTERS AND APPROXIMATELY 25 OTHER VEHICLES.

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

HEADQUARTERS AREA CONTAINS 48 CRUISE-MISSILE CRATES, 12 UNIDENTIFIED VEHICLES AND APPROXIMATELY 200 OTHER

25X1D





25X1D

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VEHICLES. NO APPARENT CHANGE: IN FACILITIES. NO MISSILE ACTIVITY NOTED AT HILLTOP SITE.

25X1D

-AIRFIELDS-

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 6 FAGOT/FRESCO AT SW END OF FIELD, ONE UNIDENTIFIED SINGLE-ENGINE LOW-WING AIRCRAFT AT NE END OF FIELD. EIGHT VEHICLES NOTED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 20 FAGOT/FRESCO, 4 FARMER, 2 T-6, 11 B-26, 2 CRATE, 3 CAB, ONE COLT, 3 T-33, AND 3 SEA FURY, NO APPARENT CHANGE IN FACILITIES.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, ONE C-47, 2 CLEAT, 3 BRITANNIA, 3 C-54, ONE B-26, ONE LODESTAR, 5 LIAISON, ONE POSSIBLE B-26, 3 CRATE (ONE WITHOUT WINGS), AND 4 C-46.

25X1D



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25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 8 COLT, ONE PBY, AND 44 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

AIRCRAFT -- NONE.
EIGHTEEN KOMAR MISSILE SHIPPING CRATES AND 14 VEHICLES
OBSERVED.

25X1D

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 49 HOUND, 8 HARE, ONE C-47 AND ONE CRATE. NUMEROUS SHIPPING CRATES, VEHICLES AND TENTS ARE IN AREA SOUTH OF AIRFIELD.

25X1D

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE OBSERVED.
VEHICLES PRESENT ARE REPORTED UNDER MANAGUA MILITARY
CAMP.

25X1D

-PORTS-

25X1D

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, ONE PF, 2 PC. NO

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LARGE VESSELS OBSERVED BUT OTHER SMALL CRAFT ARE THROUGHOUT HARBOR AREA.

25X1D

Const. 2 - 1 miles - 1 mil

CARDENAS PORT 2302N 08112W

ONE CARGO VESSEL, ONE PATROL CRAFT (PROBABLE SIBONEY CLASS), AND 3 PTS.

25X1D

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MATANZAS PORT 2303N 08134W

NO APPARENT CHANGE EXCEPT AN ADDITIONAL HARE HELICOPTER OBSERVED WITH 2 HOUND PREVIOUSLY REPORTED. NO CHANGE IN VEHICLE COUNT.
VESSELS — ONE TANKER, 3 FREIGHTERS AND ONE PC OBSERVED. NO MILITARY EQUIPMENT NOTED IN PORT AREA. THE TWO KRASNOGRAD-CLASS FREIGHTERS ARE STILL TIED UP AT THE NEW WHARF. THE HATCHES ARE OPEN ON BOTH SHIPS, BUT BOOMS REMAIN IN SAME POSITION. ONLY 8 OF 9 BOXCARS REMAIN ALONGSIDE THE SHIP. ONE FLAT-BED TRAILER IS ON THE WHARF.

25X1D

SURGIDERO DE BATABANO PORT 2241N 08218W

NO LARGE VESSELS OBSERVED IN HARBOR.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 31 FREIGHTERS INCLUDING THE LGOV, KIMOVSK AND ORENBURG, ONE PASSENGER SHIP (BAYKAL-CLASS), 2 TANKERS, ONE KOMAR-CLASS PGMG, ONE PF,



25X1D

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5 PT, 3 PC, 2 PCE, 11 SMALL COASTAL FREIGHTERS AND NUMEROUS SMALL CRAFT.
THE KIMOVSK, LGOV AND ORENBURG REMAIN ANCHORED IN THE HARBOR. TWO HATCHES OF THE KIMOVSK ARE OPEN AND TWO LIGHTERS ARE ALONGSIDE. THE LGOV BOOMS ARE STOWED, BUT A LIGHTER IS ALONGSIDE. DECK CARGO IS APPROXIMATELY 20 TRUCKS. TWO ADDITIONAL SHIPS OF THE LGOV-CLASS THAT WERE IN THE HARBOR PRIOR TO ALSO HAVE DECK CARGO, PRIMARILY TRUCKS. THE BAYKAL-CLASS PASSENGER SHIP IS TIED UP AT THE NORTHWEST QUAY AT CAYO CRUZ. TWO TRUCKS AND ONE FLAT BED TRAILER ARE PARKED ALONGSIDE THE SHIP. KOMAR-CLASS PGMG IS IN WATER TIED UP TO PIER.

25X1D

25X1D

25X1D

CABANAS PORT 2259N Ø8256W

VESSELS -- NONE. NO MILITARY EQUIPMENT NOTED.

25X1D

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BAHIA HONDA PORT 2255N Ø8311W

VESSELS -- NONE.
NO UNUSUAL ACTIVITY NOTED.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE.

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-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE. NO VEHICLES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N 08248W

NO CHANGE NOTED IN BARRACKS AREA OR 2 PREVIOUSLY REPORTED OCCUPIED AAA POSITIONS. VEHICLES AND EQUIPMENT OBSERVED INCLUDE 11 LARGE TENTS, 2 MEDIUM TENTS, 39 TANKS/SP GUNS, 5 PROBABLE FROG MISSILE TRANSPORTERS, 9 SNAPPERS, 52 8-WHEELED APC, 80 CARGO TRUCKS, 71 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND 8 FA PIECES.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

MAIN AREA HAS 4 LARGE AND 3 SMALL TENTS, 9 TRUCKS AND 4 TRAILERS.

AREA 1.2 NM SE CONTAINS 5 VEHICLES IN 3 OF 6

REVETMENTS.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES NOTED.

25X1D



25X1D

25X1D

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25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

NO APPARENT CHANGE EXCEPT UNIDENTIFIED MATERIAL IS IN FRONT OF 3 OF THE BUNKERS.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE.

25X1D

NO APPARENT CHANGE. NO VEHICLES NOTED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

AT REFORMATORY -- NO APPARENT CHANGE.

MOTOR PARK AND BILLETING AREA (.3 NM SOUTH) -
NO APPARENT CHANGE.

MOTOR PARK (.7 NM SSW) -- NO APPARENT CHANGE IN TENT

OR VEHICLE COUNT. FIVE PROBABLE MORTARS OBSERVED.

MOTOR PARK (.9 NM SE) -- NO APPARENT CHANGE.

AAA POSITION (1.5 NM SSE) -- NO APPARENT CHANGE.

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25X1D

BILLETING AREA (1.9 NM SOUTH) -- NO APPARENT CHANGE. MOTOR PARK (1.2 NM SW) -- 2Ø PROBABLE TANKS PARKED AMONG TREES AND 22 OTHER VEHICLES PARKED IN AREA.

25X1D 25X1D MADRUGA, POL STORAGE 2256N Ø8149W STORAGE TANKS PREVIOUSLY REPORTED ARE NOW HOUSED IN 9 LARGE, RECTANGULAR SHED-TYPE BUILDINGS. APPROXIMATELY 50 VEHICLES OBSERVED IN THE SUPPORT AREA. 25X1D LIMONAR AREA, MILITARY CAMP 2256N Ø8124W NO APPARENT CHANGE. 25X1D MANAGUA, MILITARY CAMP 2258N 08217W POSSIBLE TRACKED VEHICLE TRAINING AREA APPROXIMATELY (22-57N Ø82-15W) 2.1 NM EAST OF MILITARY CAMP. AREA CONTAINS APPROXIMATELY 400 VEHICLES INCLUDING 12 TANKS/SP GUNS AND 24 LOWBOY TRAILERS. 25X1D

JOVELLANDS, MILITARY AREA 2248N Ø8112W

NO APPARENT CHANGE.

25X1D

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25X1D

MISSION 3439

25X1D

NAZARENO MILITARY AREA 2258N Ø8214W

AREA CONTAINS 17 CANVAS COVERED TANKS/SP GUNS AND 9 TRUCKS.

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

NINE VEHICLES VISIBLE. NO APPARENT CHANGE IN FACILITIES.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

FIFTEEN TANKS/SP GUNS AND 13 TRUCKS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

BAJURAYABO AREA, MILITARY AREA 2308N 08210W

AREA CONTAINS 6 FA GUNS AND APPROXIMATELY 30 CANVAS-COVERED PROBABLE TRUCKS.

25X1D

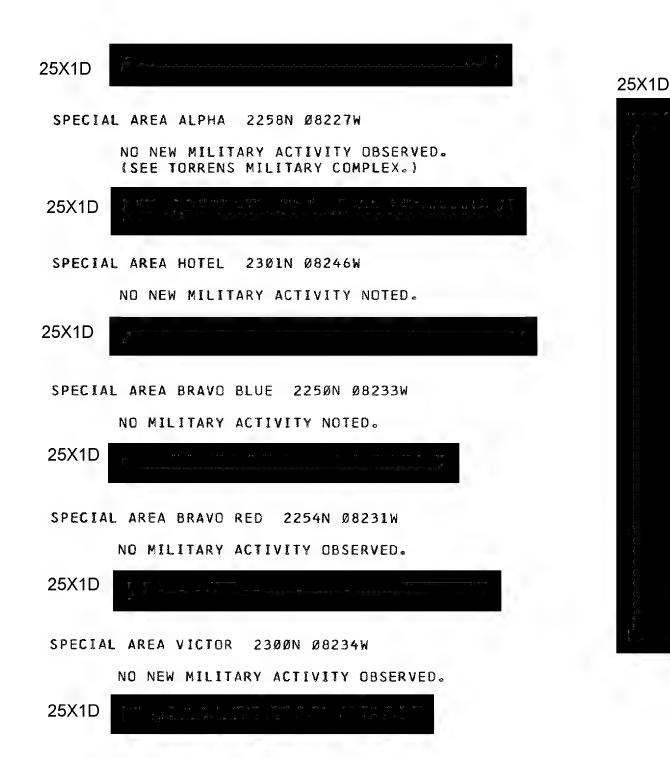
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GUANABACOA, MILITARY AREA 2307N 08215W

WESTERN AREA CONTAINS 21 TOWED FIELD ARTILLERY PIECES AND 12 CARGO TRUCKS. NO CHANGE IN PERMANENT FACILITIES.

EASTERN AREA CONTAINS 36 FIELD ARTILLERY PIECES, 18 TRACKED PRIME MOVERS, 4 OPEN BED TRUCKS AND 36 OTHER TRUCKS. NO APPARENT CHANGE IN PERMANENT FACILITIES.

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25X1D

SPECIAL AREA TANGO 2258N Ø8244W

A CAMP LOCATED AT 22-58N Ø82-44W CONTAINS 2 LARGE STORAGE BUILDINGS, 4 BARRACKS-TYPE BUILDINGS 11 OTHER BUILDINGS, 2 STORAGE EXCAVATIONS, 14 VEHICLES, 12 POSSIBLE VEHICLES, 11 AUTOMATIC WEAPONS POSITIONS AND ONE LIGHT AAA POSITION. IN AN AREA .5 NM NE, APPROXIMATELY 9 BUILDINGS ARE HIDDEN IN THE WOODS.

25X1D

25X1D

TARARA LANDING BEACH 2310N 08212W

NO APPARENT CHANGE.

25X1D

MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO UNUSUAL ACTIVITY.

25X1D



CARDENAS AREA, MILITARY CAMP 2302N 08119W

TWENTY TANKS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

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HAVANA AREA, MILITARY CAMP 2301N 08218W

CAMP INCLUDES 3 AREAS.

FIRST AREA, 2.1 NM SOUTH OF CHORRERAS DE MANAGUA,

CONTAINS 18 BUILDINGS, 7 TANKS ON APRON AND ONE TRUCK.

SEVERAL OF THE BUILDINGS ARE IN A WOODED AREA.

SECOND AREA, 1.6 NM SOUTH OF CHORRERAS DE MANAGUA,

CONTAINS 24 BUILDINGS AND 8 TRUCKS.

THIRD AREA, 1.2 NM SE OF CHORRERAS DE MANAGUA,

CONTAINS 17 PROBABLE TANKS/SP GUNS AND APPROXIMATELY

10 OTHER VEHICLES.

25X1D

-UNIDENTIFIED ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

AT LEAST 32 SMALL VEHICLES OR PIECES OF EQUIPMENT ARE OBSERVED ON AN INTERIOR ROAD. CONSTRUCTION APPEARS TO BE CONTINUING ON BUNKERS IN AREA TO NORTH. NO OTHER APPARENT CHANGES NOTED.

25X1D

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO CHANGE IN FACILITIES. THREE TRUCKS ARE PARKED OUTSIDE ONE OF THE BUNKERS.

25X1D

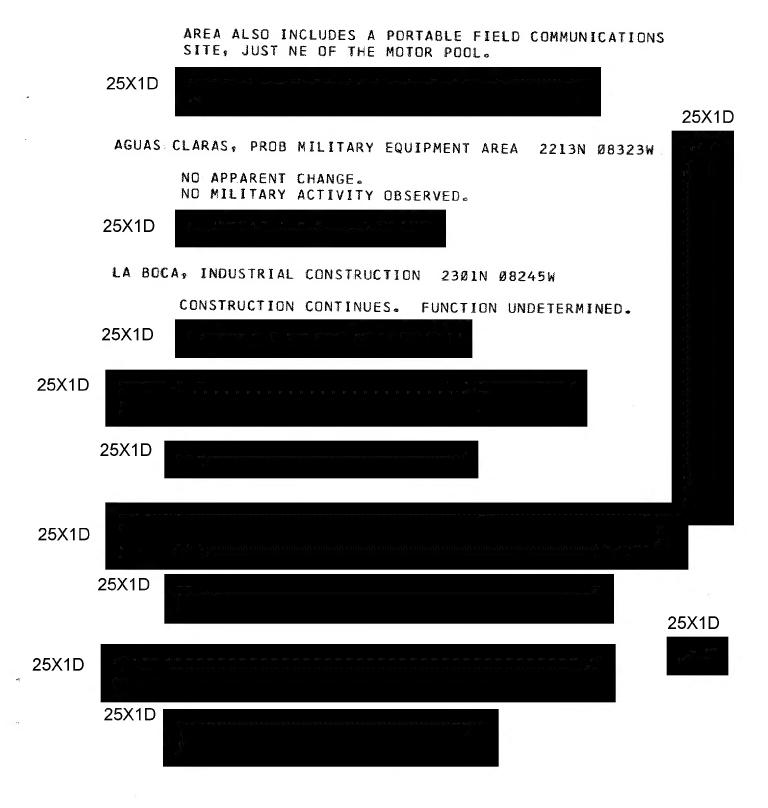
BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO CHANGE IN DRIVE—THROUGH BUNKERS. NO VEHICLES ARE OBSERVED AT THE SITES PROPER BUT A HEADQUARTERS AREA WITH ADMINISTRATIVE BUILDINGS IS OBSERVED NEAR THE EASTERN SITE AND JUST NE OF BEJUCAL. A MOTOR POOL AT THE HEADQUARTERS AREA CONTAINS 10 CARGO TRUCKS AND APPROXIMATELY 20 SMALLER VEHICLES. THE HEADQUARTERS

25X1D



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25X1D

25X1D



-STATUS OF OTHER TARGETS-

MISSIONS 3438 AND 3439 DO NOT COVER ANY TARGETS WEST OF 83 DEGREES 55 MINUTES NOR EAST OF 81 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1D

DELEITE SAM SITE
PINAR DEL RIO AIRFIELD
SANTA LUCIA PORT
LA COLOMA PORT
PINAR DEL RIO, MILITARY CAMP

2259N Ø8Ø45W 2225N Ø8341W 224ØN Ø8358W 2214N Ø8334W 2223N Ø8324W

